

#### OIL-2C

#### MATERIAL SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

PRODUCT TRADE NAME:

REVISION DATE:
INFORMATION/EMERGENCY PHONE NO:

CHEMICAL FAMILY:

100:1 Two-Cycle Engine Oil

11-19-85

901/658-9050

Petroleum Lubricating Oil

SECTION 2 - HAZARDOUS INGREDIENTS

NAME REGULATORY AGENCY

EXPOSURE LIMIT

Complex Mixture of Petroleum Base Stocks

OSHA

5mg/m3 Mist

See Section 6, Chronic Effects, for potential over-exposure hazard.

SECTION 3 - PHYSICAL DATA

VAPOR PRESSURE (mmHg):

SPECIFIC GRAVITY:

WATER SOLUBILITY: BOILING POINT:

VAPOR DENSITY (Air=1):

EVAPORATION RATE (BUAC=1):

ODOR:

APPEARANCE:

<.1

Not Determined

Negligible

600°F +

> 5

< 1

Mild

Dark Colored Liquid

SECTION 4 - FIRE AND EXPLOSION HAZARDS

FLASH POINT:

UPPER FLAMMABLE LIMIT:

LOWER FLAMMABLE LIMIT:

EXTINGUISHING MEDIA(s):

SPECIAL FIREFIGHTING PROCEDURES:

Not Determined Not Determined

Not Determined

Water Fog, Chemical Foam, Dry Chemical Powder, CO2

Cool exposed containers with water spray. Avoid

breathing fumes.

UNUSUAL FIRE & EXPLOSION HAZARDS: Pressure increa

Pressure increase in over heated closed containers.

Cool containers with water spray.

SECTION 5 - REACTIVITY DATA

STABILITY:

INCOMPATIBILITY:

POLYMERIZATION:

THERMAL DECOMPOSITION:

Stable

Avoid strong oxidants.

Will not occur.

Partial burning produces fumes, smoke and carbon monor

SECTION 6 - HEALTH HAZARD DATA

INHALATION:

Inhalation of fumes may result in dizziness, headache and respirator

EYE CONTACT:

Contact with eyes may cause minimal irritation.

SKIN CONTACT:

Mild irritation may occur with prolonged or repeated contact.

INCESTION:

Slightly toxic. Pulmonary aspiration hazard if vomiting occurs.

TLV:

5mg/m3 as mist. ACGIH 1984-85

CHRONIC EFFECTS:

Product has a low order of acute oral toxicity. Ingredients of this product are not listed as potential carcinogens in N.T.P Annual Rop on Carcinogens, I.A.R.C. Monographs, or by O.S.H.A. HCS(g)(2)(vil)

### Emergency First Aid Procedures

SKIN:

Wash skin with soap and warm water. Wash clothing before re-use.

ÉYE:

If splashed into eyes flush eyes with clear water for 5 minutes.

INHALATION:

If overcome by fumes remove from exposure immediately.

ORAL:

If ingested, do not induce vomiting. Call a physician.

# SECTION 7 - SPECIAL PROTECTION INFORMATION

VENTILATION PROCEDURE:

Ventilate as needed to comply with exposure limit.

GLOVES PROTECTION: EYE PROTECTION:

Use impervious gloves to avoid repeated/prolonged skin contact.

Use goggles/face shield to avoid eye contact.

WORK/HYGENIC PRACTICES: If clothing becomes contaminated, change to fresh clean clothing.

Do not wear until thoroughly laundered.

## SECTION 8 - SPILL OR LEAK PROCEDURES

SPILL PROCEDURES:

Remove ignition sources. Recover liquid. Add absorbent to spill

area. Ventilate confined spaces. Advise authorities if product

enters sewers, etc.

WASTE DISPOSAL:

Assure conformity with applicable disposal regulations. Dispose

of absorbed material at approve waste site.

### SECTION 9 - SPECIAL PRECAUTIONS

HANDLING AND STORAGE PRECAUTIONS:

Keep containers closed when not in use. Do not handle or store near heat or flames. Use chemical resistant gloves

and apron.

The Data presented herein is based upon tests and information which we believe to be reliabl However, users should make their own investigations to determine the suitability of the information for their particular purpose.